

REAGENTS AND METHODS USEFUL FOR DETECTING
DISEASES OF THE GASTROINTESTINAL TRACT

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Abstract of the Disclosure

10 A set of contiguous and partially overlapping cDNA sequences and polypeptides
encoded thereby, designated as CS194 and transcribed from GI tract tissue, is
described. These sequences are useful for the detecting, diagnosing, staging,
monitoring, prognosticating, preventing or treating, or determining the predisposition
of an individual to diseases and conditions of the GI tract, such as GI tract cancer. Also
provided are antibodies which specifically bind to CS194-encoded polypeptide or
protein, and agonists or inhibitors which prevent action of the tissue-specific CS194
15 polypeptide, which molecules are useful for the therapeutic treatment of GI tract
diseases, tumors or metastases.

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